

What is claimed is:

1. A method for generating a custom MBean, comprising:

receiving an MBean definition file

generating an MBean .jar file

installing the generated MBean types into a managed server within a management system

placing the .jar file in a predetermined directory within the managed server it is to reside in; and

starting the server.
2. The method of claim 1 wherein receiving an MBean definition file includes:

receiving an MBean definition file in .XML format.
3. The method of claim 1 wherein generating an MBean .jar file includes:

generating the MBean .jar file from the .MBean definition file.
4. The method of claim 1 wherein the MBean .jar file includes data related to installing an MBean type into a web service infrastructure.
5. The method of claim 1 wherein installing the generated MBean types into a managed server within a management system includes:

placing the .jar file in a predetermined directory within the managed server it is to reside in.

6. A method for generating an MBean .jar file, comprising:
parsing an MBean definition file;
generating files from the parsed mdf; and
compiling and storing the files in a .jar file.
7. The method of B1, further comprising:
configuring the files to provide custom attribute implementations.
8. The method of claim 7 wherein configuring includes editing the files generated from the
parsed MBean definition file.